

2004-2009 ADOPTED CAPITAL IMPROVEMENT PROGRAM

INTRODUCTION

The City of Hartford's Capital Improvement Program (CIP) is designed to implement many of the long-range objectives of the Hartford Plan of Development adopted by the Commission on the City Plan in 1996.

The 2004-2009 Adopted Capital Improvement Program strives to balance and distribute limited resources to meet the City's most critical needs over the next five years. The primary emphasis is to preserve the existing infrastructure. While the City of Hartford looks cautiously forward to new and creative development efforts to stimulate the City's economy and tax base, it is important to maintain fiscal conservatism. This poses a challenge to City leaders who must seek to preserve and improve the existing physical plant so that operating departments may effectively deliver services. The 2004-2009 Adopted CIP was developed in consideration of both factors - infrastructure preservation and prudent financial planning.

FINANCING THE CAPITAL BUDGET

The 2004-2009 Adopted Capital Improvement Program is based on the requests of operating departments, the recommendation of the Capital Improvement Executive Committee and the approval by the Planning and Zoning Commission.

The charts on the following page identify the 2004-2009 Adopted Capital Improvement Program financing by Sources of Funding and by Project Category. The five year plan will be financed in the following ways: **City Funds:** \$330,000 in General Funds, \$1,900,000 in Hartford Parks Trust Funds, and \$100,000 from the Charles Cook Trust; **State Funds:** \$8,386,000 in Local Capital Improvement Program (LOCIP) funds. One project for \$5,850,000 has no identified source of funds and will be determined at a later date. The five-year total is \$16,566,000.

The first year (2004-2005) of the five year plan will be financed in the following ways: **City Funds:** \$66,000 in General Funds; \$1,075,000 in Hartford Parks Trust Funds; **State Funds:** \$3,725,000 in LOCIP funds which includes LOCIP funds from the previous year, which were not allocated until this year. For the first time in many years, there are no federal funds in the Five Year Plan. The first year total for the five year CIP plan is \$4,866,000.

CHART I
2004-2009 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY SOURCES OF FUNDING

SOURCES OF FUNDING	1ST YEAR 2004-2005	2ND YEAR 2005-2006	3RD YEAR 2006-2007	4TH YEAR 2007-2008	5TH YEAR 2008-2009	5 YEAR TOTAL
City General Fund Contribution*	66,000	66,000	66,000	66,000	66,000	330,000
Hartford Parks Trust Fund	1,075,000	725,000	100,000	0	0	1,900,000
Charles Cook Trust	0	100,000	0	0	0	100,000
LOCIP	**3,725,000	1,841,000	1,820,000	500,000	500,000	8,386,000
Source not Identified	0	0	0	0	5,850,000	5,850,000
TOTALS	4,866,000	2,732,000	1,986,000	566,000	6,416,000	16,566,000

* This represents repayment of a loan from State DEP for Project # 557. The first year of the loan repayment was in FY '03-'04. The total loan amount [debt service] is \$1.075 million (@ 2% interest) over 20 years (approx. \$66,000/year).

** This includes reprogrammed LOCIP funds from the previous year.

CHART II
2004-2009 ADOPTED CAPITAL IMPROVEMENT PROGRAM
BY PROJECT CATEGORY

PROJECT CATEGORY	1ST YEAR 2004-2005	2ND YEAR 2005-2006	3RD YEAR 2006-2007	4TH YEAR 2007-2008	5TH YEAR 2008-2009	5 YEAR TOTAL
Public Safety Facilities	1,350,000	416,000	400,000	0	0	2,166,000
Public Facilities	875,000	1,025,000	920,000	0	5,850,000	8,670,000
Parks and Recreation	1,075,000	725,000	100,000	0	0	1,900,000
Infrastructure (includes flood control And road reconstruction)	1,566,000	566,000	566,000	566,000	566,000	3,830,000
TOTALS	4,866,000	2,732,000	1,986,000	566,000	6,416,000	16,566,000

2004-2009 ADOPTED CAPITAL IMPROVEMENT PROJECTS

The projects that comprise the 2004-2009 Adopted Capital Improvement Program fall into one of five major project categories:

- Public Safety Facilities
- Public Facilities
- Parks and Recreation
- Educational Facilities
- Public Infrastructure

The following is a brief description of the projects that fall within each major category. Each project is assigned a number (e.g., **Project #101**). These numbers can be cross-referenced to the 2004-2009 Capital Improvement Program matrix that follows. Projects with appropriations listed only in the Prior Year Column (2003-2004) are not included in this section, as these projects have already received funding.

PUBLIC SAFETY FACILITIES

Projects in this category are improvements to the physical facilities of the Hartford Police Department.

Project #116: Relocation of Police Training Academy and Traffic Division – This project calls for \$400,000 of LOCIP funds in the third year. The Police Department Traffic Division and Training Academy will need to relocate from 101 Pearl Street. Originally, the plan was to relocate to 525 Main Street, but the space is inadequate

Project #117: Police Headquarters HVAC Improvements & Roof Replacement – This project has been expanded to include a roof replacement. The project calls for \$1,350,000 of LOCIP funds in the first year and \$416,000 of LOCIP funds in the second year. The existing Police headquarters was constructed in 1977. There have been ongoing problems with the HVAC since the building has been occupied, and roof is over 25 years old, leaks, and needs replacing. This project will reduce the need for replacement parts and servicing required for the HVAC system and also will have a positive impact on operating costs for the system through savings from reduced maintenance activities.

The adopted five-year plan for Public Safety Facilities totals \$2,166,000.

PUBLIC FACILITIES

Project #256 Mark Twain Branch Library

This project calls for \$75,000 of LOCIP Funds in the first year to fund a portion of the move of the Mark Twain Branch into the former Hartford Symphony Rehearsal space in the Hartford Courant Arts Building on Farmington Avenue. Relocating will provide significant improvement in facilities and service delivery such as Neighborhood Technology Center for computer and information literacy; Family Place and Family Literacy Programs; a Homework Center; and a community meeting place. The Library is looking at private funding sources to complete the project.

Project #257 Northeast Community Library

This project calls for \$5,850,000 in the fifth year for the construction of a branch library to be located in the Northeast Neighborhood. Barbour Branch is inadequate to deliver modern library services. At this time, no source of funds has been identified for this project.

Project #258 City Hall Department Reconfiguration & Canopy Roofs

This project calls for \$400,000 of LOCIP funds in the first year as part of City's reorganization and consolidation. Funds will be spent on refurbishing; refinishing and refitting existing space within City Hall, and replacing canopy roofs facing Main Street and Burr Mall.

Project #259 City Hall Restoration (Windows and Doors)

This project calls for the restoration of the exterior doors and windows at City Hall. The four sets of revolving doors all need repairs and/or replacement. Over 200 wood windows including seven monumental and fifty-eight large arch top windows – need repairs and/or replacement. This project will be funded in the second and third year with \$1,125,000 LOCIP funds and \$100,000 from the Cooke Trust.

Project #260 City Hall Fourth Floor Improvements

This project is to restore occupancy to the fourth floor of City Hall for City employees. Presently, the fourth floor does not meet fire and health codes. Project calls for a sprinkler system, fire alarm system, ventilation and other improvements. \$400,000 of LOCIP funds in each of the first two years will be allocated to this project.

Project #261 City Hall Roof Repairs and Repointing

As part of City's effort to properly maintain City Hall, this project calls for \$320,000 of LOCIP funds in the third year. The project calls for exterior masonry repointing and cleaning and roof repairs.

The adopted five-year plan for Public Facilities totals \$8,670,000.

PARKS AND RECREATION

Projects in this category are funded primarily with Hartford Parks Trust Fund investment earnings.

Project # 391: Restoration of Park Ponds – Phase II - This project calls for \$400,000 in Hartford Parks Trust Funds in year one for completion of pond restorations at Keney, Elizabeth, Pope and Goodwin Parks which commenced under Phase I of the project. Pond restoration studies and designs were funded under Phase I along with construction of certain aspects of the plans. Phase II funding will allow for completion of the remaining items in the Phase I design. This project will improve water quality in the ponds, which will enhance use of the parks.

Project # 392: Keney Park Trails System - Phase II: This project will refurbish the original carriage roads throughout the park for bicycle and pedestrian use. An allocation of \$275,000 of Hartford Parks trust funds in years one and two will complete this project.

Project # 393: Reforestation of City Park Lands: This project continues the reforestation (replanting) of woodland areas with suitable tree species to protect the City's green spaces. The project also calls for the development of at least one tree nursery in the City of Hartford. Due to a loss of native forest species attributable to age, insects, disease, and natural catastrophe, the health of Hartford woodlands is at risk. A planting program with foresight will preserve our green spaces well into the century. An allocation of \$100,000 in Hartford Parks Trust Fund money in years one, two, and three is dedicated to this project.

Project # 394: Goodwin Park Playground and Entrance Project: This proposal calls for \$200,000 in year one and \$300,000 in year two for the renovations of the park playground at the Maple Avenue/South Street entrance using Hartford Parks Trust Funds. Renovations will include new basketball court, new equipment, landscaping, and a new entrance gate. There was a previous year's allocation of \$100,000 to pay for a new gateway and landscape.

Project # 397: Park Security and Access Management System: This project calls for a complete study of security in the Hartford Park System. It calls for the development of a plan to prevent vandalism and crime and prevent access to prohibited areas or access during restricted times. \$100,000 in year one and \$50,000 in year two will be spent to complete this project, which began the previous year with a \$600,000 allocation.

The adopted five-year plan for Parks and Recreation totals \$1,900,000.

EDUCATION FACILITIES

The School Reconstruction Program at \$75,000,000, passed in a bond referendum in 2000, is the only active project listed in this category.

INFRASTRUCTURE

Projects in this category are designed to make Hartford's streets, bridges and highways safe and attractive for vehicular and pedestrian travel and to strengthen the City's flood control system. State and federal grants are the primary sources of funding for these projects.

Project #549: Central Business District Streetlight Replacement – This project calls for \$500,000 in first year LOCIP funds to replace old street light poles with new foundations, poles and luminaries in the Central Business District and surrounding areas. Existing poles are structurally weakened due to rusted transformer bases.

Project # 556: Street Resurfacing and Repairs – One million dollars is budgeted for year one and \$500,000 is budgeted for year two, for a total of \$1,500,000 for ongoing street resurfacing and repairs. This is an ongoing project that enables the City to maintain local streets in good condition.

Project # 557: Tower Brook Sewer Separation Project – This project will reduce sewer overflows into the Connecticut River, and street and basement flooding around Main Street and Tower Avenue. The work was ordered by the State of Connecticut Department of Environmental Protection (DEP). This project continues the MDC's efforts to separate the sewer system. The cost of the project, \$4,300,000, will be shared with the MDC; the City's share will come from a DEP grant and loan. The City's debt obligation will be approximately \$1.075 million paid over twenty years (@2% interest). The first year of loan repayment was in FY'03-'04, and will be paid off at \$66,000 per year over 20 years.

The adopted five-year plan for Infrastructure Improvements totals \$3,830,000.

IMPACTS OF FIRST YEAR PROJECTS ON OPERATIONS AND OPERATING BUDGETS

The first year projects of the 2004-2009 Adopted Capital Improvement Program were reviewed with department managers for possible impacts on their day-to-day operations or operating budgets. The greatest impact is on the Public Works Department, which is responsible for project design, contract preparation and/or management of the majority of CIP projects. "Hard costs", created by craft personnel who work on CIP projects, are not readily quantifiable.

MANAGEMENT CONSIDERATIONS

The 2004-2009 Adopted Capital Improvement Program was prepared by Directors of Public Works and Housing & Community Development, the Chief of Engineering Services, the Deputy Director of the Hartford Economic Development Commission, the Deputy Chief of Staff for Buildings and Grounds of the Hartford Public Schools, the Chief Librarian, a Senior Project Manager from Management & Budget, and two Principal Planners from City Planning. A centralized account for repairs to City facilities, established in the Department of Public Works operating budget, is used to finance a large number of small repairs and maintenance jobs which are not capital in nature, but which will help to preserve the City's substantial physical plant so that major construction or building can be contained. The City is attempting to maintain public facilities by concentrating on preventive maintenance thereby saving considerable amounts of money that would otherwise be spent on repairs and/or construction of new facilities. The City makes every attempt to finance the Capital Improvement Program through the use of outside funding sources.

CAPITAL IMPROVEMENT PROGRAM MATRIX

The following two (2) pages represent the 2004-2009 Adopted Capital Improvement Program in matrix format. Each project is listed under its major project category, e.g. **Project #393: Reforestation of City Parks**, is depicted under the **PARKS AND RECREATION** project category. The funds designated for each project are shown annually, then as a category subtotal. Projects from the prior year that are currently underway or have received funding are also listed, as are projects which were approved in the bond referendum in 2000.

THE ADOPTED CAPITOL IMPROVEMENT PROGRAM FOR FY 2004-2009

PRIOR YEAR 2003- 2004	Project #	PROJECT CATEGORY	1ST YEAR 2004-2005	2ND YEAR 2005-2006	3RD YEAR 2006-2007	4TH YEAR 2007-2008	5TH YEAR 2008-2009	TOTAL	FUNDING SOURCE (S)
		PUBLIC SAFETY FACILITIES							
	(109)	Rehabilitation / 11 Stations and Fire Training Academy (\$6.2 mil)							
	(115)	Public Safety Complex (\$40.0 mil)							
	(116)	Relocation of Police Training Academy & Traffic Div. To 525 Main			400,000			400,000	LOCIP
600,000	(117)	Police Headquarters HVAC Improvements & Roof Replacement	1,350,000	416,000				1,766,000	LOCIP
600,000		Public Safety Facilities Subtotal	1,350,000	416,000	400,000			2,166,000	
		PUBLIC FACILITIES							
	(243)	Central Library Phase II - (\$18.0 mil)							
100,000	(255)	DPW Maps & Records Storage Facility							
	(256)	Mark Twain Branch Library	75,000					75,000	LOCIP
	(257)	Northeast Community Library***					5,850,000	5,850,000	To Be Determined
	(258)	City Hall Department Reconfiguration & Canopy Roofs	400,000					400,000	LOCIP
	(259)	City Hall Restoration (Windows & Doors)		625,000	600,000			1,225,000	LOCIP/Cooke Trust, \$100000
	(260)	City Hall Fourth Floor Improvements	400,000	400,000				800,000	LOCIP
	(261)	City Hall Roof Repairs and Repointing			320,000			320,000	LOCIP
		Public Facilities Subtotal	875,000	1,025,000	920,000		5,850,000	8,670,000	
		PARKS & RECREATION							
100,000	(301)	Bushnell Park Overlook							
	(340)	Metzner Recreation Center Renovation & Expansion (\$3.5 mil)							
	(383)	Pool Projects:							
		(a) Outdoor Pool Replacement at Keney/Colt and Bathhouse Renovations at Keney/Colt/Pope (\$6.0 mil)							
400,000		(b) Pool Enclosures - Keney/Colt/Goodwin (\$6.0 mil)							
	(391)	Park Ponds Restoration - PHASE II (See also Proj. # 364-FY '98-'99)	400,000					400,000	Hartford Parks Trust Fund
50,000	(392)	Keney Park Trails System - PHASE II	275,000	275,000				550,000	Hartford Parks Trust Fund
100,000	(393)	Reforestation of City Parks	100,000	100,000	100,000			300,000	Hartford Parks Trust Fund
100,000	(394)	Goodwin Park Playground & Entrance Project	200,000	300,000				500,000	Hartford Parks Trust Fund
100,000	(396)	Wood-Rail Fence/Keney Ridgewood							
100,000	(397)	Park Security and Access Management System	100,000	50,000				150,000	Hartford Parks Trust Fund
100,000	(398)	Pope Park Master Plan							
100,000	(399)	Kelvin Anderson Center Renovations							
1,150,000		Parks & Recreation Subtotal	1,075,000	725,000	100,000			1,900,000	
		EDUCATION FACILITIES							
	(439)	School Reconstruction Program (\$75.0 mil)							
		Education Facilities Subtotal							
		INFRASTRUCTURE							
	(519)	Streets/Drainage/Streetscapes/Flood Control							
	"	(a) Streets/Drainage (\$8.0 mil)							
	"	(b) Streetscapes (\$17.0 mil)							
	"	(c) Flood Control (\$10.0 mil)							
	(549)	Central Business District Streetlight Replacement	500,000					500,000	LOCIP
150,000	(553)	Reconstruction of Broad St. from Park St. to Asylum Ave (Supplemental)							
	(556)	Street resurfacing and repairs	1,000,000	500,000	500,000	500,000	500,000	3,000,000	LOCIP
66,000	(557)	Tower Brook Sewer Separation Project *	66,000	66,000	66,000	66,000	66,000	330,000	City Contribution

THE ADOPTED CAPITOL IMPROVEMENT PROGRAM FOR FY 2004-2009

[illegible]

TABLE II
Bonds Authorized But Unissued
As of March 31, 2004

	Date Authorized	Amount Authorized	Authorized But Unissued
EXISTING BOND PROJECTS			
PUBLIC FACILITIES			
Central/Branch Facilities - Phase II	11/07/00	21,500,000	13,000,000
Swimming Pool Renovations/Construction	11/07/00	6,000,000	5,330,000
Renovation and Reconstruction of the Metzner Center	11/07/00	3,500,000	3,500,000
Swimming Pool Enclosures	11/07/00	6,000,000	6,000,000
TOTAL PUBLIC FACILITIES		37,000,000	27,830,000
STREET RECONSTRUCTION/INFRASTRUCTURE			
Major Street Reconstruction and Drainage Improvements	11/03/98	10,000,000	3,900,000
Infrastructure Improvements	11/07/00	35,000,000	32,800,000
TOTAL STREET RECONSTRUCTION /INFRASTRUCTURE		45,000,000	36,700,000
PUBLIC SAFETY FACILITIES			
Public Safety Complex for Police, Fire and Civil Preparedness	11/07/00	40,000,000	40,000,000
Rehabilitation of 11 Stations, Training Academy and EMF Building	11/07/00	6,200,000	6,200,000
TOTAL PUBLIC SAFETY FACILITIES		46,200,000	46,200,000
TOTAL CITY		128,200,000	110,730,000
EDUCATION FACILITIES			
<u>Construction Grants</u>			
McDonough Elementary School	11/03/92 & 11/05/96	12,700,000	260,000
New SAND Elementary School	11/03/92 & 11/05/98	16,270,000	1,430,000
<u>Progress Payments</u>			
East Central Middle School	11/03/92	27,000,000	20,250,000
13 School Renovations	11/05/96	20,000,000	15,000,000
Various School Infrastructure Replacement	11/03/98	13,000,000	9,500,000
New Hartford Public High School	10/29/97	82,000,000	70,090,000
Various School Renovations	11/03/98 & 11/07/00	102,000,000	92,250,000
TOTAL EDUCATION PROJECTS		272,970,000	208,780,000
TOTAL OF EXISTING PROJECTS		401,170,000	319,510,000

Tables I and II summarize the city's debt statistics. Table III displays encumbrances and expenditures as compared to funded appropriations for existing projects in the Capital Improvement Fund, as of February 28, 2004.

Table I displays the city's current outstanding bonded debt as of June 30, 2004. It totals \$132,505,000 and is down \$14,515,000 from the prior year level. Maturities in the amount of \$14,515,000 will be retired in 2003-2004.

Funding for the following projects is included in Debt Service for next fiscal year.

Street Reconstruction

Hartford Public Library: Central Branch at 500 Main Street

Renovation and Construction of Certain Swimming Pools

Flood Control System Improvements

Various School Construction and Renovation Projects.

Table II lists the current authorized and unissued bonds and those scheduled for sale. No new projects are proposed in the 2004-2009 Capital Improvement Plan (CIP).

Table III includes a summary of Capital Improvement Fund projects as of February 28, 2004.

TABLE I

CURRENT BONDED DEBT ANALYSIS

	Outstanding Debt 6/30/03	Bond Maturities in FY 2003-2004	Outstanding Debt 6/30/04
Streets	10,154,500	2,095,000	8,059,500
Public Safety	200,000	200,000	-
Public Works	27,340,092	1,649,070	25,691,022
Sub-total Public Works	37,694,592	3,944,070	33,750,522
Civic Center	11,445,000	1,415,000	10,030,000
Total General Purpose	49,139,592	5,359,070	43,780,522
Education	97,880,408	9,155,930	88,724,478
Grand Total	147,020,000	14,515,000	132,505,000

CAPITAL IMPROVEMENT FUND SUMMARY

CAPITAL IMPROVEMENT FUND						Bonds					
As of 2/28/04						(Includes		Appropriated		Bonds	
Project						Encumbrances)	Issued and	Authorized	Balance of		
No.	Description	Approved	Appropriations	Expenditures	Balance	Transfers)	but Unissued	Funded	Project		Status
								Appropriations			
311B301	Municipal Building Improvements	05-29-79	\$ 3,413,377	\$ 3,404,491	\$ 8,886	\$ 505,000	\$ -	\$ 8,886	O		
311B302	McCook Building Renovation II	05-21-82	1,880,200	1,872,072	8,128	-	-	8,128	O		
311B312	Underground Petroleum Storage Tanks	05-31-89	1,985,000	1,978,174	6,826	-	-	6,826	C		
311B313	Church Street Garage Repairs	05-23-93	1,441,500	1,377,159	64,341	-	-	64,341	C		
311B314	Urban Revitalization Project	11-18-97	7,085,000	6,996,828	88,172	-	-	88,172	O		
311B404	Park Grants Match Fund	05-20-85	52,300	30,000	22,300	-	-	22,300	C		
311B406	Dillon Stadium Improvements	05-21-84	610,000	461,548	148,452	-	-	148,452	O		
311B413	Keney-Waverly Park Improvements	12-12-89	150,000	97,356	52,644	-	-	52,644	C		
311B420	Park Street Recreation Center	11-03-92	4,815,000	4,777,033	37,967	4,000,000	-	37,967	C		
311B422	Colt and Kenney Parks Improvement	04-13-93	2,750,000	2,645,236	104,764	-	-	104,764	O		
311B423	Batchelder School Playground Improvements	05-27-93	100,000	91,150	8,850	-	-	8,850	C		
311B425	Elizabeth Park Playscape	10-25-93	125,000	102,951	22,049	-	-	22,049	C		
311B427	Cronin Park Field Improvements	12-12-94	900,000	898,938	1,062	-	-	1,062	O		
311B430	Public School Athletic and Recreation Area Improvements	05-22-95	3,090,000	3,063,448	26,552	-	-	26,552	C		
311B431	Keney-Waverly Little League Field	12-12-94	213,390	211,442	1,948	-	-	1,948	C		
311B432	Goodwin Park Pool Replacement - CUAP 94-8	05-22-95	1,300,000	1,270,964	29,036	-	-	29,036	C		
311B433	Sigourney Square Park Improvements	05-22-95	385,000	384,665	335	-	-	335	C		
311B434	Elizabeth Park Pathways, Traffic & Parking Improve.- CUAP 94-9	05-22-95	353,900	325,427	28,473	-	-	28,473	O		
311B435	George Day Playground	05-22-95	265,000	265,000	-	-	-	-	C		
311B436	Delucco Playground	05-22-95	164,000	157,907	6,093	-	-	6,093	C		
311B437	Elizabeth Park Tennis and Field Irrigation	11-13-95	380,000	355,235	24,765	-	-	24,765	C		
311B438	Rocky Ridge Park Rehabilitation	05-22-95	318,000	317,587	413	-	-	413	C		
311B441	Keney Park Improvements (Hartford Parks Trust Fund)	10-15-96	500,000	497,327	2,673	-	-	2,673	O		
311B442	Central Library Renovations	11-05-96	37,000,000	20,995,093	16,004,907	27,500,000	9,500,000	6,504,907	O		
311B443	Library Branch Renovations	11-05-96	4,500,000	2,032,169	2,467,831	1,000,000	3,500,000	(1,032,169)	O		
311B444	SAND Courtyard Improvements	05-28-97	135,700	132,584	3,116	-	-	3,116	C		
311B445	School Athletic Facility Improvements	05-28-97	2,050,226	2,050,226	-	200,226	-	-	C		
311B446	Elizabeth Park Green House Renovations	05-27-98	150,000	119,112	30,888	-	-	30,888	O		
311B447	Bushnell Park Improvements	05-28-98	1,124,700	1,052,488	72,212	-	-	72,212	C		
311B448	South Green (Barnard Park)	05-28-98	300,000	284,946	15,054	-	-	15,054	O		
311B449	Pulaski Mall - Decorative Pavement	05-28-98	85,000	26,589	58,411	-	-	58,411	O		
311B450	Senior Center - South	05-28-98	1,407,500	571,847	835,653	-	-	835,653	O		
311B451	Northwood Cemetery Drainage Improvements	05-28-98	1,130,000	1,106,798	23,202	-	-	23,202	O		
311B453	Anderson Center/Brackett Park	05-28-98	665,000	628,961	36,039	-	-	36,039	O		
311B454	Forster Heights Playground	05-28-98	150,000	127,840	22,160	-	-	22,160	O		
311B455	Colt Park Playscape, Road Repairs, 25 Stonington St. Bld.Repairs	05-28-98	300,000	298,790	1,210	-	-	1,210	C		
311B456	Dillon Stadium - Facilities Improvements	05-28-98	1,885,000	1,075,620	809,380	-	-	809,380	O		
311B458	Hyland Park and Recreation Center	05-28-98	300,000	299,541	459	-	-	459	C		
311B459	Pope Park - Drainage and Playing Field Improvements	05-28-98	510,000	480,955	29,045	-	-	29,045	O		
311B460	Bushnell Park Pavilion	05-28-98	422,769	422,769	-	-	-	-	C		
311B461	Keney and Goodwin Golf Course Improvements	05-28-98	520,000	-	520,000	-	-	520,000	C		
311B362	Keney Park Improvements II	05-28-98	317,000	315,983	1,017	-	-	1,017	C		
311B463	Goodwin Park Renovations	05-28-98	200,000	191,824	8,176	-	-	8,176	C		
311B464	Underground Tank Removal in Parks	05-28-98	100,000	100,000	-	-	-	-	C		
	Lozada Park, Goodwin Park and Blue Hills										
311B465	Recreation Center Improvements	05-28-98	22,500	-	22,500	-	-	22,500	O		
311B466	Senior Center - North	05-28-98	1,707,500	1,703,044	4,456	-	-	4,456	O		
311B467	Columbus Park Improvements	10-14-98	80,000	42,871	37,129	-	-	37,129	C		
311B468	Bond Street Parkette	02-09-99	89,000	78,030	10,970	-	-	10,970	C		
311B469	City Wide Restoration of Parks	02-09-99	1,325,000	1,322,500	2,500	-	-	2,500	O		
311B470	Carousel Renovations - Bushnell Park	05-31-99	427,231	401,150	26,081	-	-	26,081	O		
311B471	Elizabeth Park Visitor's Center	05-31-99	250,000	250,000	-	-	-	-	C		
311B472	Public Monument Survey	05-31-99	50,000	24,508	25,492	-	-	25,492	O		
311B473	Porter Memorial Park Improvements	08-10-99	260,000	234,002	25,998	-	-	25,998	C		

CAPITAL IMPROVEMENT FUND		CAPITAL IMPROVEMENT FUND SUMMARY				Bonds		Bonds		Balance of		Project Status
As of 2/28/04		(Includes				Appropriated		Authorized		Funded		
Project No.	Description	Approved	Appropriations	Encumbrances Expenditures	Balance	(Issued and Transfers)	but Unissued	but Unissued	Appropriations			
311B474	Kelvin Anderson Gateway Entrance	05-26-00	\$ 350,000	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000		O	
311B475	First Tee	05-26-00	250,000	-	250,000	-	-	-	250,000		XL	
311B476	Recreation Equipment	05-26-00	50,000	24,491	25,509	-	-	-	25,509		O	
311B477	Batterson Park Pond	05-26-00	85,500	63,400	22,100	-	-	-	22,100		O	
311B478	Pope Park Pool Replacement	05-26-00	1,581,070	1,464,911	116,159	-	-	-	116,159		O	
Major Renovations and Construction Improve.to Fire Stations,												
311B479	Training Facility and Equipment Maintenance Facility Bld.	11-07-00	6,200,000	867,840	5,332,160	-	6,200,000		(867,840)		O	
311B480	Renovations and Construction of Certain Swimming Pools	11-07-00	6,000,000	5,948,337	51,663	670,000	5,330,000		(5,278,337)		O	
311B481	Pool Enclosures for Certain Swimming Pools	11-07-00	6,000,000	8,250	5,991,750	-	6,000,000		(8,250)		O	
311B482	Construction of Public Safety Complex	11-07-00	40,000,000	57,324	39,942,676	-	40,000,000		(57,324)		O	
311B483	Major Renovations to and Reconstruction of the Metzner Center	11-07-00	3,500,000	7,750	3,492,250	-	3,500,000		(7,750)		O	
311B484	Flood Control System Improvements	11-07-00	10,000,000	253,555	9,746,445	900,000	9,100,000		646,445		O	
311B485	Keney/Wavely Field House Improvements	06-05-01	350,000	350,000	-	-	-		-		O	
311B486	Hyland Park Recreation Center Roof Replacement - HPTF	04-25-02	100,000	97,263	2,737	-	-		2,737		O	
311B487	Batterson Park Infrastructure - HPTF	05-24-02	300,000	56,480	243,520	-	-		243,520		O	
311B488	Keney Park Trail System Phase I - HPTF	05-24-02	250,000	-	250,000	-	-		250,000		O	
311B489	Reforestation of City Parks - HPTF	05-24-02	100,000	-	100,000	-	-		100,000		O	
311B490	Keney Park Perimeter Enhancements - HPTF	05-24-02	450,000	448,862	1,138	-	-		1,138		O	
311B491	Park Ponds Restoration Phase II - HPTF	05-24-02	400,000	202,500	197,500	-	-		197,500		O	
311B492	Keney Park Improvements	06-11-02	500,000	427,510	72,490	-	-		72,490		O	
311B501	School Building Improvement Reserve	05-13-74	1,473,272	1,473,175	97	374,945	-		97		C	
311B507	Twenty School Asbestos Removal	11-24-87	3,069,000	3,066,884	2,116	-	-		2,116		C	
311B508	HBE Project Planning	05-23-88	235,550	235,342	208	-	-		208		C	
311B516	Acquisition and Renovation of Former So.Catholic High School	11-03-92	15,500,000	15,035,742	464,258	14,770,000	730,000		(265,742)		C	
311B517	Parkville Community Elementary School Addition	11-03-92	4,312,187	4,312,187	-	3,862,187	-		-		C	
311B518	Batchelder Elementary School Addition	11-03-92	8,383,252	8,319,733	63,519	8,183,252	-		63,519		C	
311B519	McDonough Elementary School Addition	11-03-92	13,154,330	12,894,330	260,000	12,894,330	260,000		-		C	
311B521	' New Middle School (East Central Area) *	11-03-92	29,108,173	27,329,034	1,779,139	6,750,000	20,250,000		(18,470,861)		C*	
311B527	Milner Elementary School Addition	11-03-92	9,034,941	9,024,941	10,000	9,034,941	-		10,000		C	
311B528	South Arsenal Elementary School Reconstruction	11-03-92	17,544,280	16,123,178	1,421,102	16,114,280	1,430,000		(8,898)		C	
311B529	Multi-School Lighting and Energy Conservation Program	05-23-94	3,150,000	2,860,002	289,998	-	-		289,998		C	
311B531	Hartford Montessori Magnet School Plans and Specifications	05-22-95	21,491,701	21,032,227	459,474	-	-		459,474		C	
311B532	Hartford Magnet Interdistrict University School	07-15-95	21,500,000	20,425,000	1,075,000	-	-		1,075,000		C	
311B533	' 13 School Renovations *	11-05-96	20,000,000	19,955,066	44,934	5,000,000	15,000,000		(14,955,066)		C*	
311B534	' Renovation of Hartford Public High School *	09-23-97	82,000,000	15,366,471	66,633,529	11,910,000	70,090,000		(3,456,471)		O*	
311B535	Magnet High School in Learning Corridor	10-15-97	51,557,167	44,745,226	6,811,941	-	-		6,811,941		C	
311B537	' Renovations of Various Hartford Schools *	08-11-98	27,000,000	19,377,802	7,622,198	6,750,000	20,250,000		(12,627,802)		O*	
311B538	' Replacement of Various School Roofs *	08-11-98	9,000,000	8,937,694	62,306	2,425,000	6,575,000		(6,512,694)		O*	
311B539	' Replacement of Underground Storage Tanks *	08-11-98	3,000,000	2,981,345	18,655	805,000	2,195,000		(2,176,345)		O*	
311B540	Bulkeley/Weaver General Renovations	01-12-99	2,261,120	2,210,425	50,695	-	-		50,695		C	
311B541	Day Care Center - Burns Elementary	02-23-99	170,969	159,712	11,257	-	-		11,257		C	
311B542	General School Improvements Phase II	01-31-00	2,221,916.00	2,215,055.00	6,861.00	-	-		6,861.00		C	
311B543	Land Improvements Adjacent to Maria Sanchez Elem.School	02-16-00	300,000	300,000	-	-	-		-		O	
311B544	Land Improvements Adjacent to Maria Hooler School	02-12-00	100,000.00	97,037.00	2,963.00	-	-		2,963.00		O	
311B545	General School Building Improvements Phase III	12-12-00	2,217,618	1,947,769	269,849	-	-		269,849		O	
Major Renovations and Construction Improvements to												
311B546	' Hartford Public Schools *	11-07-00	75,000,000	9,634,566	65,365,434	3,000,000	72,000,000		(6,634,566)		O*	
311B547	School Building Improvements Phase IV	12-11-01	2,096,052	2,095,988	64	-	-		64		O	
311B548	Breakthrough Acad.Interdistrict Magnet School (064-271-MAG)	10-30-02	26,000,000	253,300	25,746,700	-	-		25,746,700		O	
311B549	Sports Sciences Academey Magnet	3/17/03	67,648,775	-	67,648,775	-	-		67,648,775		O	
311B550	Greater Hartford Classical Magnet	11/13/03	32,000,000	-	32,000,000	-	-		32,000,000		O	
311B551	Pathway to Technology Magnet	11/13/03	29,681,093	-	29,681,093	-	-		29,681,093		O	
311C201	Capital Feasibility Planning	02-18-72	680,000	659,644	20,356	83,500	-		20,356		C	
311C202	Street Reconstruction Program - Phase I	05-29-79	3,140,550	3,005,739	134,811	-	-		134,811		C	
311C203	Street Reconstruction Program - Phase II	09-29-83	5,193,290	4,863,781	329,509	-	-		329,509		C	
311C204	Interstate Highway Design	05-15-84	268,000	255,543	12,457	100,000	-		12,457		C	
311C205	Street and Road Major Construction	11-06-84	52,500,000	52,491,289	8,711	52,500,000	-		8,711		C	

CAPITAL IMPROVEMENT FUND

As of 2/28/04

CAPITAL IMPROVEMENT FUND SUMMARY

As of 2/28/04		(Includes				Appropriated	Bonds	Balance of	Project
Project		Approved	Appropriations	Expenditures	Balance	(Issued and	Authorized	Funded	
No.	Description					Transfers)	but Unissued	Appropriations	Status
311C209	Street Reconstruction Program - Phase III	09-11-86	\$ 2,220,000	\$ 2,015,849	\$ 204,151	\$ -	\$ -	\$ 204,151	C
311C210	I-84 Air Rights Decks - Local Share	05-31-89	813,184	813,184	-	13,184	-	-	C
311C211	Grove Street Widening	05-31-89	650,000	649,651	349	-	-	349	C
311C212	Pratt Street Reconstruction	09-13-89	2,727,035	2,648,077	78,958	-	-	78,958	C
311C213	Maple Avenue Reconstruction	06-17-93	600,000	514,576	85,424	-	-	85,424	C
311C215	New Park Avenue Reconstruction	09-27-94	660,000	600,361	59,639	-	-	59,639	C
311C216	Capitol Avenue Reconstruction	05-22-95	423,000	306,824	116,176	-	-	116,176	C
311C217	Reconstruction and Widening of Sission Avenue	08-15-95	377,500	299,919	77,581	-	-	77,581	C
311C218	Tower Avenue Reconstruction	03-13-95	517,000	435,227	81,773	-	-	81,773	C
311C219	Reconstruction of New Britain Avenue	04-08-96	614,400	539,169	75,231	-	-	75,231	C
311C220	Prospect Avenue Reconstruction	05-22-95	1,325,700	1,083,695	242,005	-	-	242,005	C
311C221	Whitney, White, Asylum and Farmington Ave.Reconstruction	06-26-95	667,800	631,561	36,239	-	-	36,239	C
311C222	Granby, Fern and Westland Street Reconstruction	03-13-95	702,900	594,693	108,207	-	-	108,207	O
311C223	Reconstruction of Walnut Street	05-13-96	875,000	759,941	115,059	-	-	115,059	O
311C228	Van Dyke Connector	04-08-96	95,000	-	95,000	-	-	95,000	O
311C229	SIA - Streetscape Improvements	05-13-96	1,391,000	1,338,337	52,663	-	-	52,663	O
311C230	Reconstruction of Woodland Street	10-15-96	130,000	97,573	32,427	-	-	32,427	O
311C231	Reconstruction of Locust Street	11-25-96	922,000	584,273	337,727	-	-	337,727	O
311C232	Pedestrian Bridge - Columbus Boulevard	11-25-96	250,000	232,208	17,792	-	-	17,792	C
311C233	Walnut, Garden and Homestead Avenue Realignment	03-11-97	67,500	63,912	3,588	-	-	3,588	O
311C234	Bulkeley Bridge Walkabout	05-28-97	3,209,800	3,123,762	86,038	-	-	86,038	O
311C235	Columbus Boulevard Pedestrian Bridge	05-28-97	3,769,705	3,589,929	179,776	-	-	179,776	O
311C237	Project Planning	05-28-98	150,000	140,500	9,500	-	-	9,500	C
311C238	Business Gateway Entrances	06-23-98	875,000	598,762	276,238	-	-	276,238	O
311C239	Wethersfield Avenue and Silas Deane Highway	08-11-98	132,300	126,937	5,363	-	-	5,363	C
311C240	Road Improvement Program	08-11-98	10,000,000	8,068,600	1,931,400	6,100,000	3,900,000	(1,968,600)	O
311C241	New Britain Avenue Pedestrian Lighting	09-28-99	184,000	172,500	11,500	-	-	11,500	C
311C242	Reconstruction of Hudson Street	02-16-00	1,615,432	1,586,537	28,895	-	-	28,895	O
311C243	Intersection Improve.-Walnut, Homestead and Garden Sts.	02-16-00	1,955,700	1,690,982	264,718	-	-	264,718	O
311C244	Road Repair/Reconstruction - Bond Issue	11-07-00	8,000,000	3,266,503	4,733,497	1,300,000	6,700,000	(1,966,503)	O
311C245	Streetscape Improvements - Bond Issue	11-07-00	17,000,000	4,186,800	12,813,200	-	17,000,000	(4,186,800)	O
311C246	Reconstruction of Woodland St.from Niles to Sargeant St.	06-11-01	1,525,000	1,522,902	2,098	-	-	2,098	O
311C247	High Street Pavement Rehabilitation	07-16-01	235,654	185,266	50,388	-	-	50,388	O
311C248	Enhanced Tourist Designation Signage	10-24-01	625,000	585,298	39,702	-	-	39,702	O
311C249	Demolition of Mixmaster Building	05/12/03	917,000	277,497	639,503	-	-	639,503	O
311C250	Trinity College Area Improvements	11/13/03	4,791,700	-	4,791,700	-	-	4,791,700	O
311D201	Urban Systems/TOPICS Reserve Account	02-21-70	1,305,910	1,231,260	74,650	759,000	-	74,650	C
311D203	Computerization of Traffic Signals	10-15-82	6,203,000	5,962,219	240,781	-	-	240,781	O
311D206	Franklin Avenue Traffic Signals Installation and Computerization	09-27-94	575,000	520,242	54,758	-	-	54,758	O
311D207	Computerization of Traffic Signals at 37 Locations	08-15-95	1,950,500	1,788,297	162,203	-	-	162,203	O
311D209	Upgrade of Hartford Traffic Signals	11-23-99	1,860,500	1,732,935	127,565	-	-	127,565	O
311D210	Franklin Avenue and Benton Street - Safety Improvements	03-26-02	91,800	494	91,306	-	-	91,306	O
311D211	Washington Avenue and Ward Street - Safety Improvements	03-26-02	91,800	494	91,306	-	-	91,306	O
311F202	LOCIP - Cemetery Roads	03-31-88	101,000	78,386	22,614	-	-	22,614	C
311F203	LOCIP - Keney Park Improvements	03-31-88	558,530	557,136	1,394	-	-	1,394	C
311F205	LOCIP - Kelvin D. Anderson Center Improvements	09-26-89	1,200,000	1,187,460	12,540	-	-	12,540	C
311F206	LOCIP - Elizabeth Park Pond Improvements	09-26-89	900,000	860,931	39,069	-	-	39,069	C
311F208	LOCIP - 10 Prospect St	11-20-90	4,697,820	4,416,453	281,367	-	-	281,367	C
311F215	LOCIP - Public Facilities Study	05-27-93	100,000	99,711	289	-	-	289	O
311F216	LOCIP - Fire Cos. 5,9,15 & Central Station Structural Repairs	10-11-95	1,947,000	1,906,282	40,718	-	-	40,718	O
311F217	LOCIP - Surface Transportation Program Match	10-11-95	235,646	184,327	51,319	-	-	51,319	O
311F218	LOCIP - Woodland Street Bridge Rehabilitation Match	10-11-95	250,000	161,884	88,116	-	-	88,116	O
311F219	LOCIP - Library Renovations	09-09-96	1,000,000	999,233	767	-	-	767	O
311F220	LOCIP - Main, Asylum & Trumbull (MAT) Garage Repairs	04-15-97	4,250,000	4,168,301	81,699	-	-	81,699	O
311F223	LOCIP - School Facilities Planning Project	04-28-98	725,000	716,500	8,500	-	-	8,500	O
311F224	LOCIP - Fire Department Workplace	10-14-98	410,000	410,000	-	-	-	-	O
311F225	LOCIP - Underground Storage Tank Removal	10-14-98	500,000	463,763	36,237	-	-	36,237	O

CAPITAL IMPROVEMENT FUND As of 2/28/04		CAPITAL IMPROVEMENT FUND SUMMARY (Includes Encumbrances)				Bonds Appropriated (Issued and Transfers)	Bonds Authorized but Unissued	Balance of Funded Appropriations	Project Status
Project No.	Description	Approved	Appropriations	Expenditures	Balance				
311F227	LOCIP - Replacement of Doors and Windows at 525 Main Street and 40 Jennings Road - 064- 99-020	10-27-99	\$ 600,000	\$ 583,729	\$ 16,271	\$ -	\$ -	\$ 16,271	O
311F228	LOCIP - STP Federal Road Reconstruction Match - 064-99-030	10-27-99	400,000	93,255	306,745	-	-	306,745	O
311F229	LOCIP - Replace Roofs at 2 Holcomb Street and 40 Jennings Road - 064-99-060	10-27-99	550,000	528,147	21,853	-	-	21,853	O
311F230	LOCIP - Public Facilities Study - 064-99-040	11-10-99	350,000	337,160	12,840	-	-	12,840	O
311F231	LOCIP - Flood Control Facilities Study - 064-99-050	11-10-99	100,000	100,000	-	-	-	-	O
311F234	LOCIP - Municipal Building Improvements - 064-00-030	10-11-00	716,000	500,190	215,810	-	-	215,810	O
311F235	LOCIP - Asbestos Removal & Material Replmt. - 064-00-040	10-11-00	300,000	-	300,000	-	-	300,000	O
311F236	LOCIP - West Service Road Extension - 064-00-050	10-11-00	900,000	897,341	2,659	-	-	2,659	O
311F237	LOCIP - Library Branch Facility Study - 064-00-060	10-11-00	50,000	-	50,000	-	-	50,000	O
311F239	LOCIP - Signalization of Franklin Avenue/Benton Street and Washington/Ward Street - 064-01-020	09-12-01	20,400	2,660	17,740	-	-	17,740	O
311F240	LOCIP - Restoration of Corning Fountain - 064-01-030	09-12-01	150,000	150,000	-	-	-	-	O
311F241	LOCIP - Reconstruction of Broad/Vine Streets - 064-01-040	09-12-01	300,000	280,000	20,000	-	-	20,000	O
311F242	LOCIP - Traffic Circulation and Master Plan - 064-01-050	09-12-01	500,000	500,000	-	-	-	-	O
311F243	LOCIP - Reconstruction of City Sidewalks - 064-01-070	09-12-01	250,000	250,000	-	-	-	-	O
311F245	LOCIP - Truck Wash Facility - Project #247	09-15-03	500,000	-	500,000	-	-	500,000	O
311F246	LOCIP - Sand and Salt Storage Building - Project #248	09-15-03	325,000	-	325,000	-	-	325,000	O
311F247	LOCIP - Replacement of Roof at 40 Jennings Road - Vehicle Maintenance Building - Project #251	09-15-03	550,000	-	550,000	-	-	550,000	O
311F248	LOCIP - City Bridges Condition Study - Project #536	09-15-03	125,000	-	125,000	-	-	125,000	O
311F249	LOCIP - Street Resurfacing and Repairs - Project #556	09-15-03	500,000	-	500,000	-	-	500,000	O
311F250	LOCIP - Relocation of Police Training Acad.&Traffic Div. to 525 Main Street - Project #116	09-15-03	300,000	-	300,000	-	-	300,000	O
311F251	LOCIP - Police Headquarters Heating, Ventilation and Air Conditioning (HVAC) Improvements - Project #117	09-15-03	300,000	-	300,000	-	-	300,000	O
311F252	LOCIP - DPW Maps and Storage Facility - Proj.#255	09-15-03	100,000	-	100,000	-	-	100,000	O
311F253	LOCIP - Installation of Automated Fuel Control and Acct.Sys. for Vehicle Fueling System - Project # 561	09-15-03	150,000	150,000	-	-	-	-	O
Totals			\$ 916,205,815	\$ 487,066,473	\$ 429,139,342	\$ 197,504,845	\$ 319,510,000	\$ 109,629,342	

Project Status

C= All Work Complete; pending closeout and reconciliation of final paperwork

O = Open, work not completed

XL = Project cancelled, funds to be reprogrammed

* The State of Connecticut changed the method of reimbursing cities for school construction projects. Previously cities were required to sell bonds to fund the entire project and then the State would reimburse them over the life of the bonds. Now the State reimburses cities as the project is ongoing based on a percentage of project costs eligible for reimbursement. This percentage may vary with each project and is subject to State audit. For Hartford a general guide for State Reimbursement would be around 75%. The cities are still required to get bond approval for the total dollar amount of the project. For projects under the progress payment method of reimbursement the balance of funded appropriations may appear as negative amounts.

Projects being reimbursed under the State Progress Payment Reimbursement are marked with an asterisk.